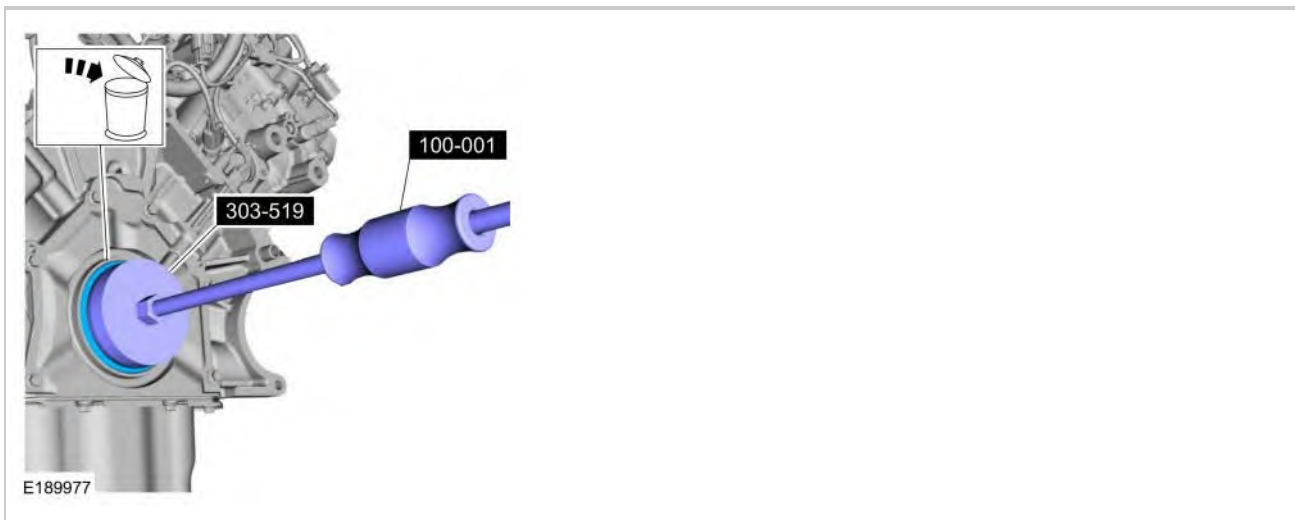




REMOVAL AND INSTALLATION > CRANKSHAFT REAR SEAL > INSTALLATION

1.

Lubricate the seal bore and the seal lips with clean engine oil.

Material

: Motorcraft® SAE 5W-20 Premium Synthetic Blend Motor Oil / XO-5W20-QSP (WSS-M2C945-A)

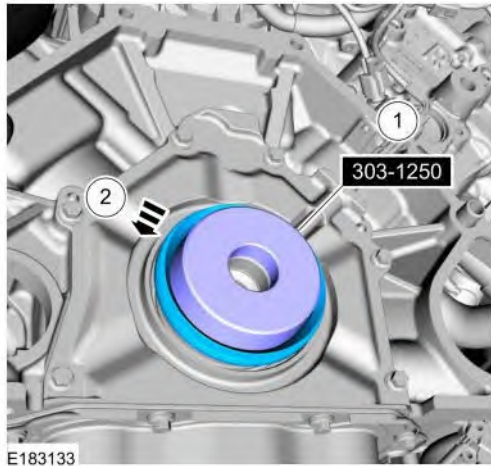


2.

Position the special tool onto the end of the crankshaft.

Use Special Service Tool: 303-1250 Seal Installer, Rear Main.

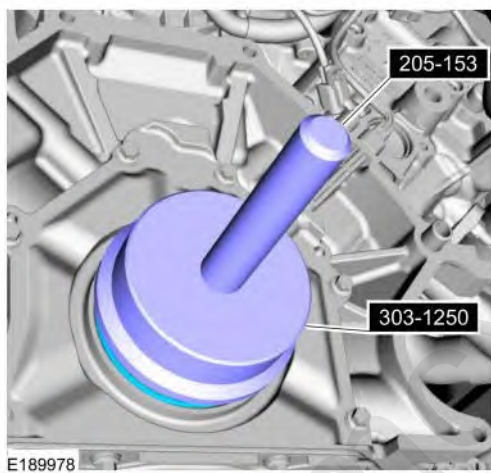
Slide the new crankshaft rear seal onto the tool.



3.

Using the special tools, install the crankshaft rear seal.

Use Special Service Tool: 205-153 (T80T-4000-W) Handle, 303-1250 Seal Installer, Rear Main.



4.

Install the crankshaft sensor ring and the engine-to-transmission spacer plate.